



P.8.5618 - Patentaan 2  
2280 HV Rijswijk (ZH)  
☎ +31 70 340 2040  
TX 31651 epo nl  
FAX +31 70 340 3016

Europäisches  
Patentamt

Zweigstelle  
in Den Haag  
Recherchen-  
abteilung

E. Jean  
Patent Office

Branch at  
The Hague  
Search  
division

Office européen  
des brevets

Département à  
La Haye  
Division de la  
recherche

Bohnenberger, Johannes, Dr.  
Meissner, Bolte & Partner  
Postfach 86 06 24  
81633 München  
ALLEMAGNE

MEISSNER, BOLTE & PARTNER		Po	Sk
EING - 5. April 2002		Sj	Sk
		Bo	Sk
		Kr	Sk
WV		Ze	cp
LT		Ta	Bu
		Hu	Hz
		Sk	Sk

Datum/Date

04.04.02

Zeichen/Ref./Réf.

M/MGD-033-EP/BO

Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°.

01111682.9-2201-

Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire

MICROSOFT CORPORATION

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☒ abstract

☒ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: NONE

## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	US 5 991 802 A (FERNANDES VINCENT ET AL) 23 November 1999 (1999-11-23)  * column 2, line 55 - line 64; figures 7,8 * * column 4, line 14 - line 23 * * column 4, line 45 - line 58 * * column 7, line 1 - line 30 *	1,8, 10-15, 18-20,23	G06F9/44 G06F9/46
A	WO 98 44695 A (APPLE COMPUTER) 8 October 1998 (1998-10-08) * page 4, line 7 - line 14 * * page 20, line 15 - page 24, line 9 *	1,12-14, 23	
A	WO 99 34288 A (ALCATEL USA SOURCING LP) 8 July 1999 (1999-07-08) * page 12, line 12 - page 13, line 25 *	1,12-14, 23	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			G06F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 25 March 2002	Examiner Michel, T
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons  & : member of the same patent family, corresponding document	

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 11 1682

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

25-03-2002

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5991802	A	23-11-1999	NONE	
WO 9844695	A	08-10-1998	US 6253228 B1	26-06-2001
			DE 69801816 D1	31-10-2001
			EP 0972386 A1	19-01-2000
			WO 9844695 A1	08-10-1998
			US 2002010739 A1	24-01-2002
WO 9934288	A	08-07-1999	AU 2210699 A	19-07-1999
			WO 9934288 A1	08-07-1999